313/310,311,3468,346D.c.cks. and (coxide and (grain particule particular pa	L Number	Hits	Search Text	DB	Time stamp
Scandium yttrium lanthanum) and (coade with (calcium strontium barium) and (activats) anear? metal (calcium strontium barium) and (activats) anear? (calcium strontium barium) and (activats) anear? (calcium strontium barium) and (activats) anear? (calcium strontium calcium) and (activats) anear? (calcium) and (activats) and (activats) anear? (calcium) and (activats) and (activats) anear? (calcium) and (activats) and (activats) and (activats) anear? (calcium) and ((activats) and (activats) and (activ	1	-			i i
Barlum) and (activats3 near2 metal) CRT (cathode near2 ray near2 tube) and ((activats3 near2 metal) USPAT; 2004/01/07 12:01 USPAT;					!
8					
CRT (cathode near? ray near? tube) and ((activats3 near2 metal)					
same (grain particule particulate grainules) SPAT; CRT (cathode near? ray near2 tube) and (metal same (grain particule particulate grainules) SPAT; US-PGPUB Data (grain particulate grainules) same (electron near3 (tube gum)) US-PGPUB CRT (cathode near2 ray near2 tube) and (metal same (grain particulate grainules) SPAT; US-PGPUB DATA; US-PGPUB	! 8	7		1	2004/01/07 12:01
11 313/310,311,346R,346DC.cds. and ((electron near3 (tube gun)) CRT (cathode near2 ray near2 tube) and (metal same (grain particule particule particule granules) same (electron near2 (emission emissive emitter emitting) near2 material)) same (oxide near2 cathode) 11 313/310,311,346R,346DC.cds. and ((electron near3 (tube gun)) CRT (cathode near2 ray near2 tube)) and ((freduc43 reduction) near2 metal) same (grain particule particulate granules) USPAT; 2004/01/07 12:05 USPAT; 2004/01/				; US-PGPUB	
CRT (cathode near? ray near? tube) and (metal same (grain particule particule particulate granules) same (electron near2 (emission emissive emitter emitting) near2 material)) same (oxide near2 cathode) 11 313/310,311,346R,346D.C.cds. and ((electron near3 (tube gum)) USPAT;				LICEAT	2004/04/07 42 00
particule particule particules granules) same (electron near2 (emission emissive emister emitting) near2 materiall) same (oxide near2 cathode) 13 13/310/311/3468,346DC.cds. and ((electron near3 (tube gun)) USPAT; US-PGPUB 13 13/310/311/3468,346DC.cds. and ((electron near3 (tube gun)) USPAT; US-PGPUB 14 19 31/310/311/3468,346DC.cds. and ((electron near3 (tube gun)) USPAT; US-PGPUB 15 (electron near2 emitting near2 (material layer film)) 19 (electron near3 (tube gun)) USPAT; US-PGPUB 13 (electron near3 (tube gun)) USPAT; US-PGPUB 13 (electron near3 (tube gun)) USPAT; US-PGPUB (electron near2 emitting near2 (metal agent material)) with (electron near3 (tube gun)) USPAT; US-PGPUB (material layer film)) USPAT; US-PGPUB U	. 9	11			2004/01/07 12:00
(emission emissive emitter emitting) near2 material)) same (oxide near2 cathode) 11 313/310,311,3468,346DC.ccls, and ((electron near3 (tube gun)) USPAT; US-PGPUB near2 metal) same (grain particule particule particulete granules)) USPAT; US-PGPUB near2 metal) same (ergan particule particuletes) 2004/01/07 12:21 2004/01/07 12:24 2004/01/07 12:21 2004/01/07	i ·	:		US-PGPUB	ļ
near2 cathode 11 13/310/311/3468,346DC.ccls. and ((electron near3 (tube gun)) USPAT; US-PGPUB CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction) near2 metal) same (gran particule particulate granules) USPAT; US-PGPUB 13/310/311/3468,346DC.ccls. and ((electron near3 (tube gun)) USPAT; US-PGPUB CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction) near2 metal) same (gran electron near3 (tube gun)) USPAT; US-PGPUB ((electron near2 emitting near3 (tube gun)) USPAT; US-PGPUB (electron near2 emitting near3 (tube gun)) USPAT; US-PGPUB (electron near2 emitting near2 (material layer film))) USPAT; US-PGPUB USPA					: :
11 313/310,311,346R,346DC.ccls. and ((electron near3 (tube gun)) USPAT; (cathode near2 ray near2 tube)) and ((freducs3 reduction) near2 metal) same (grain particule particulate granules)) STAT; (cathode near2 ray near2 tube) and ((freducs3 reduction) near2 metal) same (electron near3 (tube gun)) USPAT; (cathode near2 ray near2 tube)) and ((freducs3 reduction) near2 metal) same (electron near2 emitting near2 (material layer film))) STAT; (cathode near2 ray near2 tube)) and ((freducs3 reduction) near2 (film))) STAT; (cathode near2 (film)) STAT; (cathode near2 ray near2 tube) and ((film)cds3 reduction) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) and ((film)cds3 reduction) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) and ((film)cds3 reduction) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) and ((film)cds3 reduction) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) and ((film)cds3 reduction) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray near2 tube) near2 (film)cate film) STAT; (cathode near2 ray) near2 cathode (film)cate film) STAT; (cathode near2 ray) near2 cathode (film)cate film) STAT; (cathode near2 ray) near2 cathode (film)cate film) STAT; (cathode ne					į
CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction) near2 metal) same (grain particulate grariculate) US-PGPUB 2004/01/07 12:21	10	11		USPAT:	2004/01/07 12:05
11 9 313/310,311,346R,346DC.ccls. and ((electron near3 (tube gun)) USPAT; US-PGPUB (electron near2 netal) same (electron near2 emitting near2 (material layer film)) (electron near3 (tube gun)) CRT (cathode near2 ray near2 tube) and ((reduc\$3 reduction) near3 (tube gun)) CRT (cathode near2 ray near2 tube) and ((reduc\$3 reduction) near3 (tube gun)) CRT (cathode near2 ray near2 tube) (electron near3 (tube gun)) CRT (cathode near2 (material layer film))) (electron near3 (tube gun)) CRT (cathode near2 ray near2 (material layer film))) USPAT;	ļ	:		i	
CRT (cathode near2 ray near2 tube)) and (((reduc43 reduction) near2 (mata) same (electron near2 emitting near2 (material layer film)))	11	! 9		USPAT;	2004/01/07 12:21
12 3 ("4893052" "5698937" "6091189").PN. 19 ((electron near3 (tube gun)) CRT (cathode near2 ray near2 tube)) 19 ((electron near3 (tube gun)) CRT (cathode near2 ray near2 tube)) 19 ((electron near3 (tube gun)) cRT (cathode near2 ray near2 tube)) 10 10 10 10 10 10 10		;		US-PGPUB	
12					
19		_			i
and (((reduc\$3 reduction) near2 (material agent material)) with (electron near2 emitting near2 (material layer film))) 13 20 313/310,311,3468,346DC.ccls. and ((electron near3 (tube gun)) near2 (material agent material)) with (electron near2 emitting near2 (material agent material)) with (electron near3 (tube gun)) near2 (material agent material)) with (electron near2 emitting near2 (material agent material)) with (electron near3 (tube gun)) near2 (metal agent near2 tube)) and (((reduc\$3 reduction) near2 (metal agent element component material)) with (electron near2 emitting near2 (metal agent element component material)) with (electron near2 emitting near2 (material layer film))) 16 1 4797593.pn 17 2391 (x-ray (X near2 ray)) near2 screen 18 1188 ((x-ray (X near2 ray)) near2 screen) and phosphor 19 760 ((x-ray (X near2 ray)) near2 screen) with phosphor 19 Year ((x-ray (X near2 ray)) near2 screen) with phosphor (y-peguB (_			
(electron near2 emitting near2 (material layer film))) 13	14	19	. ((2004/01/07 12:21
13	:	}		DERWENT	
CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction) near2 (metal agent material)) with (electron near2 emitting near2 (material layer film)))	13	20		! : LICDAT•	2004/01/07 12:44
near2 (metal agent material)) with (electron near2 emitting near2 (material layer film))	13	[20			2004/01/07 12.44
(material layer film)) 23 313/310,311,346R,346DC.ccls. and ((electron near3 (tube gun)) CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction) near2 (metal agent element component material)) with (electron near2 emitting near2 (material layer film))) USPAT; US-PGPUB USPAT; US-PGPU	l i			: 05 T GF 0B	
15	İ	1			<u> </u>
CRT (cathode near2 ray near2 tube)) and (((reduc\$3 reduction)) near2 (metal agent element component material)) with (electron near2 emitting near2 (material layer film)))	: 15	22		USPAT:	2004/01/07 12:48
near2 emitting near2 (material layer film))) 1	•	i I			
16	1	l		1	
17 2391 (x-ray (X near2 ray)) near2 screen US-PGPUB USPAT; US-PGPUB USPAT US-PGPUB USPAT US-PGPUB USPAT;	1	l .		ļ	i
17	16	1	4/9/593.pn.		2004/01/07 13:09
18	17	2201	(v ray (V noar2 ray)) noar2 coroon		2004/04/07 12 10
1188 ((x-ray (X near2 ray)) near2 screen) and phosphor USPAT; US-PGPUB USPAT	1/	2391	(x-ray (x riearz ray)) riearz screen		2004/01/07 13:10
19	18	1188	((x-ray (X near2 ray)) near2 screen) and phosphor	E	2004/01/07 13:10
19	i -	!	i		200 1/01/07 15:10
20 310 ((x-ray (X near2 ray)) near2 screen) with phosphor with film US-PGPUB USPAT; 2004/01/07 13:26 US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT	19	760	((x-ray (X near2 ray)) near2 screen) with phosphor		2004/01/07 13:11
1 3859527.pn. US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT US-PGPUB USPAT	1				, , , , , , , , , , , , , , , , , , , ,
1 3859527.pn. USPAT; US-PGPUB USPAT 2004/01/07 13:27 US-PGPUB USPAT 2004/01/07 13:27 US-PGPUB USPAT 2004/01/07 16:21 USPAT 2004/01/07 16:21 USPAT 2004/01/07 16:21 USPAT 2004/01/06 16:43 USPAT 2004/01/06 16:43 USPAT 2004/01/06 16:49 USPAT; US-PGPUB USPAT;	20	310	((x-ray (X near2 ray)) near2 screen) with phosphor with film		2004/01/07 13:26
38 6 ("4980603" "6091189" "6124666" "6222308" "6495949" USPAT 2004/01/07 16:21 "6504293").PN. EPO; JPO; DERWENT EPO; JPO; DERWENT EPO; JPO; DERWENT USPAT; U	i 54			1	<u>'</u>
16	21	. 1	3859527.pn.		2004/01/07 13:27
"6504293").PN.	38	! ·	("4090602" "6001190" "6124666" "62222200" "6405040"	•	2004/04/07 45 21
- 7 "0641006" EPO; JPO; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; DERWENT DER	36	0		USPAT	2004/01/07 16:21
DERWENT EPO; JPO; 2004/01/06 16:49 DERWENT DERWENT DERWENT DERWENT USPAT; 2004/01/06 16:50 US-PGPUB US	1 - 1	7		: FP∩ · 1P∩ ·	2004/01/06 16:43
- 2967 313/310,311,346R,346DC.ccls. USPAT; US-PGPUB US-PG	!	,	33.2300		2007/01/00 10:43
- 2967 313/310,311,346R,346DC.ccls. DERWENT US-PGPUB - 72 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particulate granules)) - 63 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particule granules)) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 178 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 180 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 190 oxide and (grain particule particulate granules) and (oxide near3 cathode)	! -	5	"641006"		2004/01/06 16:49
- 2967 313/310,311,346R,346DC.ccls. USPAT; US-PGPUB US	<u> </u>				
- 72 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particulate granules)) - 63 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particulate granules)) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 172 313/310,311,346R,346DC.ccls. and (oxide and (grain particule particulate granules) and (grain particule particulate granules) and (oxide near3 cathode) - 18	-	2967	313/310,311,346R,346DC.ccls.		2004/01/06 16:50
particulate granules)) - 63 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particulate granules)) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 178 0xide and (grain particulate granules) and (oxide near3 cathode) - 180 0xide and (grain particulate particulate granules) and (oxide particulate granules) - 190 0xide and (grain particulate particulate granules) and (oxide particulate granules) - 190 0xide and (grain particulate granules) and (oxide particulate granules) - 190 0xide and (grain particulate granules) and (oxide particulate granules)				US-PGPUB	
- 63 313/310,311,346R,346DC.ccls. and (oxide same (grain particule particulate granules)) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode - 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and (oxide near3 cathode) - 170 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09 - 180 2004/01/06 17:09	-	72			2004/01/06 17:09
particulate granules)) and cathode 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particulate granules) and cathode 178 oxide and (grain particulate granules) and (oxide near3 cathode) 180 oxide and (grain particule particulate granules) and (oxide near3 cathode) 190 oxide and (grain particule particulate granules) and (oxide cathode) 190 oxide and (grain particule particulate granules) and (oxide cathode) 190 oxide and (grain particule particulate granules) and (oxide cathode) 190 oxide and (grain particulate granules) and (oxide cathode) 190 oxide and (grain particulate granules) and (oxide cathode)	,	·			!
- 165 313/310,311,346R,346DC.ccls. and oxide and (grain particule particule particulate granules) and cathode - 78 oxide and (grain particule particulate granules) and (oxide near3 cathode) - 327 oxide and (grain particule particulate granules) and (oxide EPO; JPO; 2004/01/06 17:09	j -	63			2004/01/06 17:10
particulate granules) and cathode oxide and (grain particule particulate granules) and (oxide near3 cathode) 327 oxide and (grain particule particulate granules) and (oxide DERWENT DERWENT EPO; JPO; 2004/01/06 17:09	_	145			2004/01/06 17:01
- 78 oxide and (grain particule particulate granules) and (oxide near3 EPO; JPO; 2004/01/06 17:09 cathode) - 327 oxide and (grain particule particulate granules) and (oxide EPO; JPO; 2004/01/06 17:09		103			2004/01/06 17:04
cathode) 327 oxide and (grain particule particulate granules) and (oxide EPO; JPO; 2004/01/06 17:09	ļ <u> </u>	78		1	2004/01/06 17:09
oxide and (grain particule particle particulate granules) and (oxide EPO; JPO; 2004/01/06 17:09	i !	, ,			2007/01/00 17.09
	- !	327			2004/01/06 17:09

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-	212	313/310,311,346R,346DC.ccls. and (oxide same (grain particle	USPAT;	2004/01/06 17:10
1	1	particule particulate granules)) and cathode	US-PGPUB	
-	245		USPAT;	2004/01/06 17:14
İ		particle particulate granules))	US-PGPUB	
. -	257		USPAT;	2004/01/06 17:16
		particle particulate granules)) and ((electron near3 (tube gun))	US-PGPUB	<u> </u>
İ	100	CRT (cathode near2 ray near2 tube))	LICDAT	2004/04/06 47 22
-	100	313/310,311,346R,346DC.ccls. and (oxide and (grain particule	USPAT;	2004/01/06 17:23
		particle particulate granules)) and ((electron near3 (tube gun))	US-PGPUB	
		CRT (cathode near2 ray near2 tube)) and (oxide with (barium		
		scandium yttrium lanthanum)) and (oxide with (calcium strntium barium))		
' 	100		LICDAT	2004/01/06 20:45
· -	100	313/310,311,346R,346DC.ccls. and (oxide and (grain particule	USPAT;	2004/01/06 20:45
	į.	particle particulate granules)) and ((electron near3 (tube gun))	US-PGPUB	
		CRT (cathode near2 ray near2 tube)) and (oxide with (barium		!
		scandium yttrium lanthanum)) and (oxide with (calcium strontium barium))		
_	6	("4980603" "6091189" "6124666" "6222308" "6495949"	USPAT	2004/01/06 17:37
		(4366663 6631163 6124666 6222366 6433343 "6504293").PN.	USFAI	2007/01/00 17.37
_	8	1	USPAT	2004/01/06 18:15
!		"6124667" "6191528" "6252341").PN.	05/71/	200 1/01/00 10:13
: -	3	("4682077" "5216320" "5808404").PN.	USPAT	2004/01/06 18:18
i =	7	("4291252" "4404492" "4737679" "4823044" "4855637"	USPAT	2004/01/06 18:22
İ	1	"5118984" "5216320").PN.		200 ., 01, 00 20.22
-	10	5808404.URPN.	USPAT	2004/01/06 18:32
-	4	"574324"	EPO; JPO;	2004/01/06 18:37
!			DERWENT	1,,
; -	3	"5074324"	EPO; JPO;	2004/01/06 18:37
1		İ	DERWENT	' '
	. 2	"05074324"	EPO; JPO;	2004/01/06 18:38
	ı		DERWENT	
-	8	("4369392" "4626470" "4737679" "4783613" "4980603"	USPAT	2004/01/06 19:01
		"5122707" "5418070" "5454945").PN.	i	!
-	1	6504293.URPN.	USPAT	2004/01/06 19:27
-	21	((2 Farrage Parage Parage Parage)	EPO; JPO;	2004/01/06 19:47
i	i	and ((electron near3 (tube gun)) CRT (cathode near2 ray near2	DERWENT	
Ì	ļ	tube)) and (oxide with (barium scandium yttrium lanthanum)) and		
	i .	(oxide with (calcium strontium barium)) and (size diameter radius)		2004/04/06 40 47
-	1	5075589.pn.	USPAT;	2004/01/06 19:47
_	2	("4675091" "4797593" "4864187").PN.	US-PGPUB	2004/01/05 10:43
: -	3 4	(40/5091 4/9/593 480418/").PN.	USPAT USPAT	2004/01/06 19:47
! -	3	313/310,311,346R,346DC.ccls. and (oxide and (grain particule		2004/01/06 19:52
!		particle particulate granules)) and ((electron near3 (tube gun))	USPAT; US-PGPUB	2004/01/06 20:46
	1	CRT (cathode near2 ray near2 tube)) and (oxide with (barium	. US-FGPUD	
		scandium yttrium lanthanum)) and (oxide with (calcium strontium		
		barium)) and (activator near2 metal)	:	ļ
١ _	35	313/310,311,346R,346DC.ccls. and (oxide and (grain particule	USPAT;	2004/01/07 11:47
!	!	particle particulate granules)) and ((electron near3 (tube gun))	US-PGPUB	230 1/01/07 11.47
!	1	CRT (cathode near2 ray near2 tube)) and (oxide with (barium	30.3.05	Ì
	i	scandium yttrium lanthanum)) and (oxide with (calcium strontium	[
	İ .	barium)) and ((reduct\$3 reducing activat\$3) near2 metal)	1	ļ